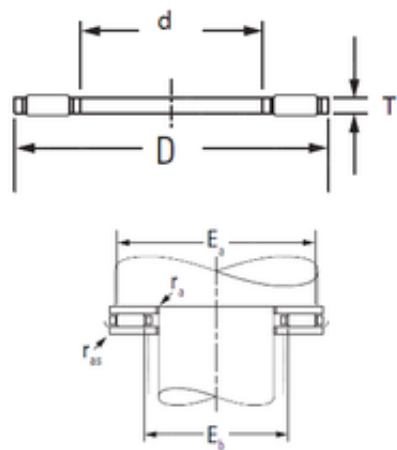




Bearing No. FNT-5070

D	70 mm
d	50 mm
T	3 mm
Eb	52.0 mm
Cu	19.1
Ca	37.9
D1	52
Dw	3
Dc	70
Ea	68.0 mm
C0a	179.0
Dc1	50
Noun	Roller Assembly
D,d1	70
h(mm)	4.00
a(mm)	1.00
Bore 2	1.969 Inch 50 Millimeter
Banded	No
Bore 1	1.969 Inch 50 Millimeter
UNSPSC	31171500
Height	0.118 Inch 3 Millimeter
Weight	0.026 Kg
h1(mm)	1.00
ra max.	0.6 mm
rs(min)	0.60
ra(max)	0.6
Category	Thrust Roller Bearings
Oil lub.	5900
Inventory	0.0

Size (mm)	50x70x3
Width (mm)	3
Bearing No.	FNT-5070
Weight / LBS	0.057
Self Aligning	No
Product Group	B04144
Cage Material	Steel
Inch - Metric	Metric
Bearing number	FNT-5070
Keyword String	Thrust Needle
Other Features	Single Row Two Piece Cage
Thrust Bearing	Yes
Rolling Element	Needle Roller Bearing
Precision Class	ABEC 1 ISO P0
Long Description	50MM Bore 1; 50MM Bore 2; 70MM Outside Diameter; 3MM Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller Assembly Only
Outside Diameter	2.756 Inch 70 Millimeter
Manufacturer URL	http://www.koyousa.com
(Refer.)Mass(kg)	0.059
Weight / Kilogram	0.03
Manufacturer Name	KOYO
Washer designation	LS5070
Bore Diameter (mm)	50
Outer Diameter (mm)	70
Minimum Buy Quantity	N/A
Component Description	Roller Assembly Only



Harmonized Tariff Code	8482.99.25.40
Manufacturer Item Number	FNT-5070
Single or Double Direction	Single Direction
Basic static load rating (C0)	179.0 kN
Basic dynamic load rating (C)	37.9 kN
Washer designation Shaft piloted	WS.81110
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Washer designation Housing piloted	GS.81110